



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kannan V. Ramanathan et al. ) Art Unit: 1753  
Serial No.: 08/939,844 ) Examiner: M. Chapman  
Filing Date: September 29, 1997 ) Batch No.: R14  
Title: Cadmium-Free Junction Fabrication ) Atty. Docket No.: 97-10  
Process for CuIn Se<sub>2</sub> Thin Film Solar )  
Cells )

**LETTER TO DRAFTSPERSON TRANSMITTING FORMAL DRAWINGS**

Honorable Assistant  
Commissioner for Patents  
Washington, DC 20231

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*Publishing Division*

Dear Sir:

In response to the Notice of Allowability, dated March 29, 1999, in the above-identified patent application, enclosed herewith is one (1) sheet of formal drawings containing Figure 1 as required by the draftsman in form PTO 948, Notice of Draftsman's Patent Drawing Review.

Respectfully submitted,

Ken Richardson, Reg. No. 27,378  
Attorney for Applicants

Dated: June 29, 1999.

National Renewable Energy Laboratory  
1617 Cole Blvd.  
Golden, CO 80401  
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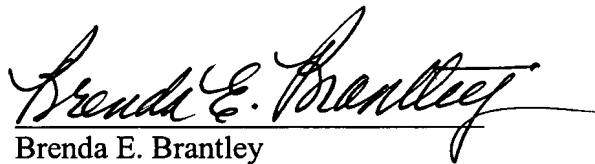
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CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

I hereby certify that the following attached items:

- (1) Letter to Draftsperson Transmitting Formal Drawings
- (2) One sheet of drawing comprising Figure 1
- (3) Issue Fee Transmittal
- (4) Postcard receipt

are being deposited in the United States Postal Service as first class mail, postage pre-paid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC. 20231 on this 29th day of June 1999.



Brenda E. Brantley  
Patent Administrator

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